

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

1830,1025 FIRST NAMED INVENTOR 10/587,827

INFORMATION DISCLOSURE STATEMENT

Naoaki YAMASAKI et al.

FILING DATE

July 28, 2006

GROUP ART UNIT

1616

(Use several sheets if necessary)

			U.S. PA	TENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	АВ						
	AC		· · · · · ·				
M	AD						<del></del>
	AE						
	AF						,,,,

## **FOREIGN PATENT DOCUMENTS**

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·	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT	
AG	9-150057	06/10/1997	Japan	X	Х	
AH						
AI						
AJ						
AK						
AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
АМ				

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.W.S./

## ATTACHMENT 1(g)

	1830.1025	10/587,827	
LIST OF ADDITIONAL SUBMITTED DOCUMENTS	Naoaki YAMASAKI et al.		
DOCOMENTS	FILING DATE	GROUP ART UNIT	
	July 28, 2006	1616	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	ВА	<u>.</u>					
	BB						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
BC	C						
В	D					,	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	BE	European Search Report issued March 16, 2009 in corresponding European		
İ		Patent Application 05709405.4	.1	

EXAMINER	/Nathan Schlientz/	DATE CONSIDERED	07/14/2010
	Initial if document considered, whether or not cit conformance and not considered. Include copy of		